

Title (en)

PLUGGABLE SURGE ARRESTER

Title (de)

STECKBARER ÜBERSPANNUNGSABLEITER

Title (fr)

DISPOSITIF ENFICHABLE D'ÉVACUATION DES SURTENSIONS

Publication

**EP 1958304 A1 20080820 (DE)**

Application

**EP 07821959 A 20071029**

Priority

- EP 2007061599 W 20071029
- DE 102006057346 A 20061205
- DE 102007004342 A 20070129
- DE 202007006934 U 20070129

Abstract (en)

[origin: DE102007004342A1] The pluggable surge arrester has housing (1) for accommodating arrester element (5), which is connected to plug-type contacts (4b,6b), which pass through the housing base, via conductive connectors (4,6). The conductive connector has a switching tongue (4c), whose tongue end merges with a solder contact point (4d). The switching tongue has a current-sensitive desired breaking point (4e) or current sensitive characteristics. The desired breaking point is formed or exists in the region of the prestress force effect.

IPC 8 full level

**H01T 1/12** (2006.01); **H01H 83/10** (2006.01); **H01T 1/14** (2006.01)

CPC (source: EP)

**H01H 37/76** (2013.01); **H01T 1/12** (2013.01); **H01T 1/14** (2013.01); **H01T 4/06** (2013.01); **H01T 4/08** (2013.01); **H02G 1/14** (2013.01)

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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